

LISTING OF CLAIMS

1-9. (Canceled).

10. (New). A reconstitutable, bioresorbable, injectable implant product comprising a freeze-dried composition of:

microparticles of at least one polymer of non-animal origin selected from the group consisting of lactic acid polymers, glycolic acid polymers, and lactic acid-glycolic acid co-polymers; and

a hydrogel precursor consisting essentially of materials of non-animal origin, wherein said precursor forms a hydrogel upon the addition of water.

11. (New). The reconstitutable product according to claim 10 wherein said microparticles are bioresorbable within a period of about 1 year to about 3 years.

12. (New). The reconstitutable product according to claim 10 wherein said microparticles consist of a polymer selected from the group consisting of poly-L-lactic acid, poly-D-lactic acid, and mixtures thereof.

13. (New). The reconstitutable product according to claim 10 wherein said hydrogel precursor comprises:

a gelling agent, and
a cryoprotecting agent.

14. (New). The reconstitutable product according to claim 13 wherein said gelling agent is a cellulose derivative.

15. (New). The reconstitutable product according to claim 14, wherein said cellulose derivative is at least one member selected from the group consisting of carboxymethylcellulose and hydroxypropylmethylcellulose.

16. (New). The reconstitutable product according to claim 13, wherein said gelling agent is synthetic hyaluronic acid.
17. (New). The reconstitutable product according to claim 13, wherein said cryoprotecting agent is apyrogenic mannitol.
18. (New). The reconstitutable product according to claim 10 further comprising a surfactant.
19. (New). The reconstitutable product according to claim 18, wherein said surfactant is at least one member selected from the group consisting of polyoxyethylene sorbitan monooleate and polyoxypropylene block copolymer surfactant.
20. (New). An injectable implant for human administration comprising the reconstitutable product of claim 10 and sufficient water for injection to form a hydrogel with said hydrogel precursor.
21. (New). The injectable implant according to claim 20 wherein said hydrogel comprises 0.1 to 7.5% by weight of a gelling agent selected from the group consisting of carboxymethylcellulose and hydroxypropylmethylcellulose.
22. (New). The injectable implant according to claim 20 wherein said microparticles are present in said hydrogel at a concentration of from about 50 to about 300 g/l.
23. (New). A reconstitutable bioresorbable injectable implant product made by freeze-drying a composition consisting essentially of:
- bioresorbable microspheres or microparticles suspended in a gel consisting essentially of materials of non-animal origin,

said microspheres or microparticles consisting of at least one polymer of non-animal origin selected from the group consisting of lactic acid polymers, glycolic acid polymers, and lactic acid-glycolic acid co-polymers

24. (New). A kit comprising the reconstitutable product of claim 1 in a vial.

25. (New). The kit of claim 23 further comprising a container of water for injection.

26. (New). The kit of claim 23 further comprising a syringe.

27. (New) A kit comprising a syringe prefilled with a bioresorbable injectable implant for human administration consisting essentially of:

bioresorbable microspheres or microparticles suspended in a gel consisting essentially of materials of non-animal origin,

said microspheres or microparticles consisting of at least one polymer of non-animal origin selected from the group consisting of lactic acid polymers, glycolic acid polymers, and lactic acid-glycolic acid co-polymers.